JC03 Rec'd PCT/PTO 1 9 MAY 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER REV. 2-2005).				
JRANSMITTAL LETTER TO THE UNITED STATES			P1128US	
DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 3)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/535572				
NTEF		ONAL APPLICATION NO. CT/JP2002/012353	INTERNATIONAL FILING DATE 27, November 2002	PRIORITY DATE CLAIMED
		NVENTION		
OPTI	CAL	FIBER MEASURING MODUL	E	
APPLICANT(S) FOR DO/EO/US KISHIDA, Kinzo; ITOH, Kazuyoshi; NAKANO, Motohiro; MATSUMOTO, Masayuki; TODA, Hiroyuki; WANG, Yong; and				
		HI, Yoshiaki		in, 1021, Inojum, Willio, Tong, and
oilaaA	ant he	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the fo	ollowing items and other information:
	_			•
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
2.	⋈	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),		
3.	ESI .	(9) and (24) indicated below.		
4.		The US has been elected (Article 31).		
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))		
	a. is attached hereto (required only if not communicated by the International Bureau).			
b. 🗵 has been communicated by the International Bureau.				
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. 🗵 is attached hereto.			
b. has been previously submitted under 35 U.S.C		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).	
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))		
	a. are attached hereto (required only if not communicated by the International Bureau).			ional Bureau).
		b. have been communicated by the International Bureau.		
		c. have not been made; however, the time limit for making such amendments has NOT expired.		
		d. A Facility language translation of the amondments to the claims under BCT Article 40 (35 U.S.C. 374(a)(3))		
8. 9.	⋈	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).		
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT		
	_	Article 36 (35 U.S.C. 371 (c)(5)).		
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).		
ite	ems 1	3 to 23 below concern document	t(s) or information included:	
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
15.	\boxtimes	A FIRST preliminary amendment.		
16.	, i o	A SECOND or SUBSEQUENT preliminary amendment.		
17. د	· 🛛 ်	A substitute specification.		
18.		A power of attorney and/or change of address letter.		
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).		
22.	⊠ ⊠	Express Mail Label No. EV698222694US		
23.	☒	Other items or information:		
1. Form PTO-2038; and 2. Application Data Sheet.				

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Approved for use through 3/31/2007, OMB 0551-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (IEKnown See 37 CER 15) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/JP2002/012353 P1128US The following fees are submitted: **CALCULATIONS PTO USE** 24. \$300 \$300.00 25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 26 🖾 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 International Search Report prepared and provided to the Office \$400 \$500 \$500.00 TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or Extra Sheets RATE fraction thereof (round up to a whole - 100 = \$ \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)) **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total claims - 20 = 0 \$50.00 \$ \$0.00 × Independent claims 1 - 3 = 0 x \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \Box \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$ TOTAL NATIONAL FEE = \$1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,000.00 Amount to be \$ Amount to be \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment 03-1030 . A duplicate copy of this sheet is enclosed. d. 🛛 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met petition to revive (37, CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Gerald E. Hespos SIGNATURE CASELLA & HESPOS LLP Gerald E. Hespos 5-19-05 274 Madison Avenue - Suite 1703 NAME New York, NY 10016 Tel. (212) 725-2450 30,066 Fax (212) 725-2452 REGISTRATION NUMBER

Atty. Ref.: P1128US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

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International Appl. No.

PCT/JP2002/012353

International Filing Date

27, November 2002

For

OPTICAL FIBER MEASURING MODULE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this <u>PCT application</u> is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 19, 2005.

Marie B. Bufalo

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("Express Mail" Mailing Label Number)